FA	CSIMILE
JPH-SHOR of CT	DATE: 4/16/18
FAX NUMBER: 860-509 -7543	Middlesex Hospital-
PHONE NUMBER: 860-509-7400	860-358-6369
	TOTAL NO. OF PAGES INCLUDING COVER:
Atn. Heidi Caron	Many Down
URGENT FOR REVIEW PLEASE	CALL UPON RECEIPT OF RECORDS

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April 16, 2018

Heidi Caron, MSN, RN, BC, CLNC

State of Connecticut Department Of Public Health

Facility Licensing and Investigations Section

410 Capitol Avenue

Hartford, CT. 06134

Fax # 860-509-7543

Dear Ms. Caron,

The Facility of Licensing and Investigations Section of the Department of Public Health performed an investigation at Middlesex Hospital ending on March 16, 2018. Attached you will find our corrective action plan and response to your investigation. Please contact me with any questions or concerns related our response.

Sincerely,

Nancy Downing, BSN, RN

Regulatory Program Manager

Office: 860-358-6369

CC: Vin Capece Jr., CEO

Middlesex Hospital

CORRECTIVE ACTION PLAN



March 16, 2018

STATE FINDINGS/STATE CODE	STATE COMMENTS	FACILITY ACTIONS/ RECOMMENDATIONS	FACILITY FOLLOW- UP/RESULTS
The following are violations of the Regulations of Connecticut State Agencies Section 19-13-D3 (c) Medical staff (2)(A) and/or (j) Emergencies (2) and/or (i) General (6).	The following (is/are) violation(s) of the Regulations of Connecticut State Agencies Section XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX	Mission Statement: Middlesex Hospital exists to provide the safest, highest-quality health care, and the best experience possible for our community. It was never our intent to deny a patient a medical screening examination. The decision was driven by patient condition and the intent of the MD was to avoid any delay in getting this STEMI patient to Hospital #2 for emergent intervention.	
	a. Patient #1 was transported to Hospital #1's ED (Emergency Department) on 2/14/18 at 8:19 AM via Emergency Medical Service (EMS) #1 for complaints of shortness of breath (SOB) and chest pain. The ambulance run sheet dated 2/14/18 identified that Patient #1 arrived at Hospital #I's ED via EMS #1 at 8:19 AM. ED Medical Doctor (MD) #1 tried to divert EMS, however, the EMS ambulance had already arrived at ED #I's ambulance entrance. During transport via ambulance to Hospital #I's ED, Patient#1 required supportive respiratory interventions and the administration of sublingual nitroglycerine x2 for respiratory difficulty and complaints of	1. Immediate Action: Upon notification of the EMTALA violation by hospital #2 to hospital #1, an internal investigation was performed to determine the facts related to the failure to create a medical record and perform a medical screening evaluation for Patient #1. It was decided that Hospital #1 and Hospital #2 would jointly disclose the violation to the Department of Public Health. The Department of Public Health was notified on March 8, 2018.	Investigation was completed on March 8, 2018.

	FACILITY ACTIONS
STATE COMMENTS	RECOMMENDATIONS

chest pain. Upon arrival to Hospital #l's ED, EMS personnel asked MD #1 to evaluate Patient #1 due to acute electrocardiogram (EKG) changes indicative of a STEMI (ST elevation myocardial infarction). Further review of the ambulance run sheet identified that after MD #1 evaluated Patient #1's EKG at 8:19 AM while patient was still in the ambulance, MD #1 instructed EMS to transport Patient #1 to Hospital #2's ED, indicating any delay in transfer would only delay time sensitive patient care/treatment. EMS personnel (Medic#1) requested a second medic to meet them for assistance. Medic #2 met Medic #1 at 8:27 AM and a third sublingual nitroglycerine was administered to Patient #1 at 8:42 AM. Patient #1 arrived at Hospital #2 at 8:52 AM with a total transfer time of 31 minutes from Hospital #1 to Hospital #2. Patient #1's medical record from Hospital #2 identified that the patient was evaluated at Hospital #2's ED on 2/14/18 with a heart rate of 131, blood pressure 150/90, respiratory rate of 24 and oxygen saturation of 94% on bi-pap. Patient #1 was diagnosed with an acute myocardial infarction, required intubation with mechanical ventilation and was subsequently admitted to the hospital. Patient #l's discharge summary dated 2/23/18 noted final diagnoses of acute

STATE FINDINGS/STATE CODE

Investigation determined that, Medic #1 & Medic #2 are under the medical control of Hospital #2 not Hospital #1; and that the state guidelines /algorithm for STEMI were not followed.

The implementation for the Plan of Correction was begun immediately upon notification of the EMTALA violation and will be completed no later than May 14, 2018.

The Medical Chairman of the Emergency
Department immediately educated all medical providers in the system regarding the EMTALA violation and EMTALA requirements including but not limited to medical screening evaluation, proper registration of all patients on campus requiring medical intervention, and an accepting physician will be established at alternate facility prior to transfer of a patient from the Emergency Department.
Education begun March 9, 2018 with date of completion being April 30, 2018.

All emergency department staff was educated utilizing the same PowerPoint presentation and signed attestation at time of review of EMTALA rules and regulations. Date of completion – April 30, 2018.

All ED department education to be completed by 4/30/18 and jointly by Medical Director of the ED and Director of ED Nursing.

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FOLLOW-UP/RESULTS

STATE FINDINGS/STATE CODE	STATE COMMENTS	FACILITY ACTIONS RECOMMENDATIONS	FACILITY FOLLOW-UP/RESULTS
	pulmonary edema, hypertensive crisis, and	THE STATE OF THE S	OZZZOW OJ /KZJOZ J
	new paroxysmal atrial fibrillation and		
	coronary artery disease status post stent	EMS personnel will be educated on EMTALA	Paramedic Supervisor
	placements.	requirements to be completed by May 14,	to complete by May 14, 2018.
		2018.	
	Review of the ED record from Hospital #1		
	dated 2/14/18 failed to identify that a	EMTALA education is provided at the time of	0
	medical screening examination was	hospital orientation and annually in	Ongoing
	conducted by the physician. Further	Healthstream as a requirement for	_
	review failed to indicate that the	employment at Middlesex Hospital.	
_	ambulance transport documentation for	•	
	Patient #1's ED visit was not present in a	Monitoring of Education:	
	medical record.		Responsible parties: Medical Director of the
	D	All providers and Emergency Department staff	ED, Nursing Director of
	Review of the clinical record and	will review and submit an electronic	the ED.
	interview with the Chairman of Hospital	attestation of the EMTALA requirements that	
_	#1's ED, Director of Quality, Manager of	are mandated.	V
_	Regulatory Compliance and the ED		
	Medical Director of Hospital #1 on	Communication:	
	3/15/18 all identified that the hospital policy was not followed. Further	EMTALA violation was discussed for all ED	
	interview identified that Patient #1 should		Completed March &
	have been assessed, stabilized and/or	providers and staff at monthly meetings in	April 2018.
	treated prior to transfer to Hospital #2. In	March 2018 and April 2018.	
-	addition, Hospital #2 was not notified of	Audits	
	and/or accepted the transfer of Patient #1.	Addits.	
	Further review indicated that the ED	10 charts per month for the period of three	
	record lacked a medical screening	months will be audited for patients seeking	3 months of audits, April, May & June 2018
•	evaluation and/or medical record	care and services at Middlesex Hospital and	- anticipated date of
<u> </u>	documentation.		completion -
·	accumentation.	have required ambulance transport to MH	6/30/2018
	During a review of the audio call between	and/or transfer from MH and/or or left	
	Secretary #1, EMS and/or MD #1 with	Against Medical Advice (AMA) for the	
	Manager of Quality on 3/15/18 at 11:15	following elements:	

STATE FINDINGS/STATE CODE	STATE COMMENTS	FACILITY ACTIONS RECOMMENDATIONS	FACILITY FOLLOW-UP/RESULTS
	AM verified that the hospitals investigation of the chain of events prior to Patient #l's transfer from Hospital #1 to Hospital #2. No discrepancies in the above interviews were identified. Review of the hospital's EMTALA policy indicated each patient presenting to the ED with an Emergency Medical Condition (EMC) is entitled to a medical evaluation and necessary stabilization.	Ambulance run forms will be reviewed Patient Transfer form present and complete Initial Medical screening evaluation and/or medical record documentation present Name of accepting physician & facility present Condition at time of transfer was noted to be stable AMA documentation complete and present	
		Responsible Persons: Medical Director of the Emergency Department, Nursing Director of Emergency Services	
The following are violations of the Regulations of Connecticut State Agencies Section 19-13-D3 (c) Medical staff (2)(A) and/or (j) Emergencies (2) and/or (i) General (6).	2. *Based on a review of the clinical record, hospital documentation and interviews for one of twenty-one patients (Patient #1) reviewed who was transported to the Emergency Department with a medical condition, the hospital failed to ensure that the patient received a medical exam and treatment needed to stabilize a medical condition prior to transfer to another hospital. The findings include:	Mission Statement: Middlesex Hospital exists to provide the safest, highest-quality health care, and the best experience possible for our community. It was never our intent to deny a patient a medical screening examination. It was never our intent to deny a patient a medical screening examination. The decision was driven by patient condition and the intent of the MD was to avoid any delay in getting this STEMI patient to Hospital #2 for emergent intervention.	

STATE FINDINGS/STATE CODE

a. Patient #1 was transported to Hospital #I's ED (Emergency Department) on 2/14/18 at 8:19 AM via Emergency Medical Service (EMS) #1 for complaints of shortness of breath (SOB) and chest pain. The ambulance run sheet dated 2/14/18 identified that Patient #1 arrived at Hospital #l's ED via EMS #1 at 8:19 AM. ED Medical Doctor (MD) #1 tried to divert EMS. however, the EMS ambulance had already arrived at ED #l's ambulance entrance. During transport via ambulance to Hospital #1's ED, Patient #1 required supportive respiratory interventions and the administration of sublingual nitroglycerine x2 for respiratory difficulty and complaints of chest pain. Upon arrival to Hospital #l's ED, EMS personnel asked MD #1 to evaluate Patient #1 due to acute electrocardiogram (EKG) changes indicative of a STEMI (ST elevation myocardial infarction). Further review of the ambulance run sheet identified that after MD #1 evaluated Patient #I's EKG at 8:19 AM while patient was still in the ambulance. MD #1 instructed EMS to transport Patient #1 to Hospital #2's ED, indicating any delay in transfer would only delay time sensitive patient care/treatment. EMS personnel (Medic #1) requested a second medic to meet them for assistance. Medic #2 met

2. Immediate Action:

Upon notification of the EMTALA violation by hospītal #2 to hospital #1, an internal investigation was performed to determine the facts related to the failure to ensure that a patient received a medical exam and treatment prior to transfer to another facility.

It was decided that Hospital #1 and Hospital #2 would jointly disclose the violation to the Department of Public Health. The Department of Public Health was notified on March 8, 2018.

Investigation determined that, Medic #1 & Medic #2 are under the medical control of Hospital #2 not Hospital #1; and that the medics did not follow the state guidelines/algorithm for STEM1 were not followed.

The implementation for the Plan of Correction was begun immediately upon notification of the EMTALA violation and will be completed no later than May 14, 2018.

The Medical Chairman of the Emergency Department immediately educated all medical providers in the system regarding the EMTALA violation and EMTALA requirements including but not limited to medical screening

Investigation was completed on March 8, 2018.



STATE FINDINGS/STATE CODE	STATE COMMENTS	FACILITY ACTIONS RECOMMENDATIONS	FACILITY FOLLOW-UP/RESULTS
	Medic #1 at 8:27 AM and a third sublingual nitroglycerine was administered to Patient #1 at 8:42 AM. Patient #1 arrived at Hospital #2 at 8:52 AM with a total transfer time of 31 minutes from Hospital #1 to Hospital #2. Patient #l's medical record from Hospital #2 identified that the patient was evaluated at Hospital #2's ED on 2/14/18 with a heart rate of 131, blood pressure 150/90, respiratory rate of 24 and oxygen saturation of 94% on bipap. Patient #1 was diagnosed with an acute myocardial infarction, required intubation with mechanical ventilation and was subsequently admitted to the hospital. Patient #1's discharge summary dated 2/23/18 noted final	evaluation, proper registration of all patients on campus requiring medical intervention, and an accepting physician will be established at alternate facility prior to transfer of a patient from the Emergency Department. Education begun March 9, 2018 with date of completion being April 30, 2018. All emergency department staff was educated utilizing the same PowerPoint presentation and signed attestation at time of review of EMTALA rules and regulations. Date of completion — April 30, 2018. EMS personnel will be educated on EMTALA requirements to be completed by May 14, 2018.	All ED department education to be completed by 4/30/18 and jointly by Medical Director of the ED and Director of ED Nursing. Paramedic Supervisor to complete by May 14, 2018.
	diagnoses of acute pulmonary edema, hypertensive crisis, and new paroxysmal atrial fibrillation and coronary artery disease status post stent placements. Review of the ED record from Hospital #1 dated 2/14/18 failed to identify that a medical screening examination was	EMTALA education is provided at the time of hospital orientation and annually in Healthstream as a requirement for employment at Middlesex Hospital. Monitoring of Education: All providers and Emergency Department staff	Ongoing Responsible parties:
	conducted by the physician. Further review failed to indicate that the ambulance transport documentation for Patient #l's ED visit was not present in a medical record. Review of the clinical record and	will review and submit an electronic attestation of the EMTALA requirements that are mandated.	Medical Director of the ED, Nursing Director of the ED.
	Notice of the chilical record and		

FACILITY

interview with the Chairman of Hospital #1's ED, Director of Quality, Manager of Regulatory Compliance and the ED Medical Director of Hospital #1 on 3/15/18 all identified that the hospital policy was not followed. Further interview identified that Patient #1 should have been assessed, stabilized and/or treated prior to transfer to Hospital #2. In addition, Hospital #2 was not notified of and/or accepted the transfer of Patient #1. Further review indicated that the ED record lacked a medical screening evaluation and/or medical record documentation. During a review of the audio call between Secretary #1, EMS and/or MD #1 with Manager of Quality on 3/15/18 at 11:15 AM verified that the hospitals investigation of the chain of events Communication: EMTALA violation was discussed for all ED providers and staff at monthly meetings in March 2018 and April 2018. Audits: 10 charts per month for the period of three months will be audited for patients seeking care and services at Middlesex Hospital and have required ambulance transport to MH and/or transfer from MH and/or or left Against Medical Advice (AMA) for the following elements: Ambulance run forms will be reviewed Patient Transfer form present and complete initial Medical screening evaluation and/or like the ED modical Director of Hospital #1 to no a/15/18 all identified that the hospitals by dividing elements: Ambulance run forms will be reviewed Patient Transfer form present and complete linitial Medical screening evaluation and/or	
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investigation of the chain of events Initial Medical screening evaluation and/or	
prior to Patient #1's transfer from medical record documentation present Hospital #1 to Hospital #2. No	
discrepancies in the above interviews Name of accepting physician & facility present were identified.	
Condition at time of transfer was noted to be	
Review of hospital policy indicated each stable	
patient presenting to the ED with an	
Emergency Medical Condition (EMC) is AMA documentation complete and present	
entitled to a medical evaluation and	
necessary stabilization.	!

FACILITY ACTIONS

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STATE FINDINGS/STATE CODE	STATE COMMENTS	RECOMMENDATIONS	FOLLOW-UP/RESULTS
		Responsible Persons:	
		Medical Director of the Emergency Department, Nursing Director of Emergency Services	\int

EACH ITY ACTIONS

"The Hospital's development and implementation of this corrective action plan does not constitute an admission of any fact or violation of law, or a statement that any Hospital policy was not adequate or properly implemented. This corrective action plan has been prepared and will be implemented to comply with regulatory requirements and to further the Hospital's objective of continually improving patient care."